Please type a plus sign (+) inside this box --> + PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/388.031 TRANSMITTAL Filing Date September 1, 1999 **FORM** First Named Inventor Salman Akram (to be used for all correspondence after initial filing) Group Art Unit 2815 **Examiner Name** E. Lee Attorney Docket Number 2269-3442.2US (96-428) ENCLOSURES (check all\_that apply) Postcard receipt acknowledgment Information Disclosure Statement, Terminal Disclaimer (attached to the front of this PTO/SB/08A (08-00); copy of transmittai) cited references Duplicate copy of this transmittal Supplemental Information Disclosure Terminal Disclaimer sheet in the event that additional Statement; PTO/SB/08A (08-00); copy filing fees are required under of cited references and Check No. 37 C.F.R. § 1.16 in the amount of \$180.00 Preliminary Amendment Associate Power of Attorney Terminal Disclaimer Response to Restriction Petition for Extension of Time and Requirement/Election of Species Check No. in the amount of Requirement dated Amendment in response to office Petition action dated Amendment under 37 C.F.R. § Fee Transmittal Form 1.116 in response to final office Other Enclosure(s) action dated September 25, 2002 (please identify below): Certified Copy of Priority Document(s) USPTO date stamped Additional claims fee - Check No. in the amount of \$ postcard; Letter to Chief Assignment Papers (for an Application) Draftsman and FIGS. 3a, 3b Letter to Chief Draftsman and copy previously filed on August 4. of FIGS. with changes made in red ☐ Transmittal of Formal Drawings Remarks The Commissioner is authorized to charge any additional fees required but not Formal Drawings ( sheets) submitted with any document or request requiring fee payment und 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Joseph A. Walkowski Individual name Registration No. 28,765 Signature Date December 26, 2002 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope

addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below.

Date

December 26, 2002

Typed or printed name Joseph A. Walkowski

Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



Hay Drawing Changes

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

E 2/4/03

## In re Application of:

Salman Akram

Serial No.: 09/388,031

Filed: September 1, 1999

For: METALLIZATION STRUCTURES FOR SEMICONDUCTOR DEVICE INTERCONNECTS, METHODS FOR MAKING SAME, AND SEMICONDUCTOR DEVICES INCLUDING SAME

Examiner: To be assigned

Group Art Unit: 2812

**Attorney Docket No.: 3442US (96-428)** 

## CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope attressed to the Commissioner for Patents, Washington, D.C. 20231.

August 1, 2000

Signature of registered practitioner or other person having reasonable basis to expect mailing to occuron date of deposit shown pursuant to 37 C.F.R. § 1.8(a)(1)(ii)

Joseph A. Walkowski
Typed/printed name of person whose signature is contained above

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## LETTER TO THE CHIEF DRAFTSMAN

Commissioner for Patents Washington, D.C. 20231

Sir:

Applicant submits herewith revised FIGS. 3a, 3b and 5 which correct errors in the drawings. Specifically, FIGS. 3a and 3b have been revised to add the reference numeral 100 with appropriate lead lines; and FIG. 5 has been revised to add the reference numeral 62a.

No new matter has been added. Approval of the proposed revisions is respectfully requested.

Respectfully submitted,

Joseph A. Walkowski Registration No. 28,765

Attorney for Applicant

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Salt Lake City, Utah 84110-2550

Telephone: (801) 532-1922

Date: August 1, 2000

JAW/kf:dlm

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THE PATENT & TRADEMARK OFFICE MAILROOM DATE STAMPED HEREON IS AN ACKNOWLEDGEMENT THAT ON THIS DATE THE PATENT & TRADEMARK OFFICE RECEIVED: Utility Patent Application

Preliminary Amendment (4 pages); Letter to the Chief Draftsman (2 pages) and attached revised figures with annotations in red (3 sheets, 3 figures).

Invention: METALLIZATION STRUCTURES FOR SEMICONDUCTOR

DEVICE INTERCONNECTS, METHODS FOR MAKING SAME, AND SEMICONDUCTOR DEVICES INCLUDING

SAME

Applicant(s): Salman Akram Filing Date: September 1, 1999

Serial No.: 09/388,031

Date Sent: August 1; 2000 via First Class Mail Client/Matter Docket No.: 2269/3442US

: 2269/3442US JAW/dlm

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